



PATENT
81790.0211

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Koichi GEN-EI et al.

Serial No: 09/954,475

Filed: September 14, 2001

For: SEMICONDUCTOR LASER WHICH
REMOVES INFLUENCES FROM
RETURNING LIGHT OF THREE
BEAMS AND METHOD OF
MANUFACTURING THE SAME

Art Unit: 2828

Examiner: M. NGUYEN

10/10
J. Steptue
5-9

| | |
|---|-----------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: | |
| Commissioner for Patents Washington D.C. 20231, on | |
| April 29, 2003 | Date of Deposit |
| Anthony J. Oler, Reg. No. 41,232 | |
| Name | Signature |
| 04/29/03 | |
| Date | |

AMENDMENT UNDER 37 C.F.R. § 1.111

Box Non-Fee Amendment
Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

In response to the Office Action dated March 6, 2003, please amend the above-identified patent application as follows:

Amendments to the Specification begin on Page 2 of this paper.

Amendments to the Claims begin on Page 3 of this paper.

Amendments to the Drawings begin on Page 10 of this paper.

Remarks/Arguments begin on page 11 of this paper.

RECEIVED
MAY -7 2003
TECHNOLOGY CENTER 2800



MAY 06 2003

FORM PTO-1083

PATENT
81790.0211

2828

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Koichi GEN-EI et al.

Serial No: 09/954,475

Filed: September 14, 2001

For: SEMICONDUCTOR LASER WHICH REMOVES
INFLUENCES FROM RETURNING LIGHT OF
THREE BEAMS AND METHOD OF
MANUFACTURING THE SAME

Art Unit: 2828

Examiner: M. NGUYEN

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents
Washington D.C. 20231, on

April 29, 2003

Date of Deposit:

Anthony J. Orler, Reg. No. 41,232

Name:

04/29/03

Signature:

Date

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

 No additional fee is required.

The fee has been calculated as shown below:

| | (Col. 1) CLAIMS REMAINING AFTER AMENDMENT | | (Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Col. 3) PRESENT EXTRA* | LG/SM \$ ENTITY FEE | | ADD'L FEE DUE |
|---|---|---|---|-------------------------------|------------------------|--|------------------|
| TOTAL CLAIMS FEE | 28 | - | 31 | ** | 0 | LG=\$18 SM=\$9 | \$ 0 |
| INDEPENDENT CLAIMS FEE | 3 | - | 5 | *** | 0 | LG=\$84 SM=\$42 | \$ 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS | | | | | | LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140 | \$ 0 |
| | | | | | | TOTAL | \$ 0 |

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$ 0 to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**

A check in the amount of \$ 0 to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
HOGAN & HARTSON L.P.

By:

Anthony J. Orler
Registration No. 41,232
Attorney for Applicant(s)

RECEIVED
MAY - 7 2003
PATENT & TRADEMARK OFFICE
2800

Date: April 29, 2003

Biltmore Tower
500 South Grand Avenue, Suite 1900
Los Angeles, California
90071
Telephone: 213 337-6700
Facsimile: 213 337-6701